

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	microwave with (anti adj reflection or anitreflection) near3 (plate shield layer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:18
L2	123	(microwave electromagnetic infrared RF) with (anti adj reflection or anitreflection) near3 (plate shield layer) and (measure test detect determine)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:20
L3	86	73/64.55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:40
L4	56	L3 and reference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:42
L5	56	L3 and (reference calibrate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:42
S1	86	73/64.55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 10:43
S2	164689	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 09:59
S3	19549	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface) and electromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 10:44
S4	0	S1 and electromgnetic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 10:44
S5	205	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface) same (electromagnetic near3 wave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 10:00
S6	334	324/639.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 10:54

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S7	1	("3499154").URPN.	USPAT	OR	ON	2006/11/13 12:41
S8	67	250/346.ccls.	USPAT	OR	ON	2006/11/13 13:23
S10	69	250/346.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/13 13:27
S11	148	250/357.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/13 13:27
S12	18	(US-20060085159-\$ or US-20050156607-\$ or US-20030117150-\$ or US-20020014590-\$).did. or (US-4237724-\$ or US-3859846-\$ or US-3770020-\$ or US-6583630-\$ or US-4647319-\$ or US-7049622-\$ or US-6401529-\$ or US-7078698-\$ or US-6879425-\$).did. or (US-2982170-\$).did. or (EP-1191315-\$).did. or (JP-2005345145-\$ or JP-2005345144-\$ or JP-2003294517-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 17:14
S13	475	infrared adj4 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/13 17:15
S14	807787	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface level hieght)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 10:00
S15	48201	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface level height) same (ray wave) not (sonic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 10:21
S16	986	73/290R.ccls.	USPAT	OR	ON	2006/11/14 10:08
S17	49861	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface level height) same (ray wave) not (sonic) same (microwave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 10:21
S18	775	((measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gauge\$4 anal\$6)) near5 (interface level height) same (ray wave) not (sonic) same (microwave) and microwave with (power intensity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 10:24

## EAST Search History

S19	19	(US-20060085159-\$ or US-20050156607-\$ or US-20030117150-\$ or US-20020014590-\$ or US-20060164104-\$).did. or (US-4237724-\$ or US-3859846-\$ or US-3770020-\$ or US-6583630-\$ or US-4647319-\$ or US-7049622-\$ or US-6401529-\$ or US-7078698-\$ or US-6879425-\$).did. or (US-2982170-\$).did. or (EP-1191315-\$).did. or (JP-2005345145-\$ or JP-2005345144-\$ or JP-2003294517-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 11:26
S20	21	microwave same interface near5 measure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 11:28
S21	183	microwave same interface near5 (measure\$4 detect\$4 determine\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 15:27
S22	656	(loop horn) adj antenna with (microwave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 15:28
S23	106	(loop horn) adj antenna with (microwave) same (size wavelength)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 15:35
S24	19	(loop) adj antenna with (microwave) same (detect receive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 16:02
S25	318	loop with antenna with size same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 16:03

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S26	23	(US-20060085159-\$ or US-20050156607-\$ or US-20030117150-\$ or US-20020014590-\$ or US-20060164104-\$ or US-20010002106-\$ or US-20060001575-\$).did. or (US-4237724-\$ or US-3859846-\$ or US-3770020-\$ or US-6583630-\$ or US-4647319-\$ or US-7049622-\$ or US-6401529-\$ or US-7078698-\$ or US-6879425-\$ or US-6853199-\$ or US-6167614-\$).did. or (US-2982170-\$).did. or (EP-1191315-\$).did. or (JP-2005345145-\$ or JP-2005345144-\$ or JP-2003294517-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 16:11
S27	5	S26 and waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 17:21
S28	1	S26 and reference with sample	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 17:21
S29	86	73/64.55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/14 17:21
S30	9	S29 and reference with sample	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/15 10:40